

Losses to Nangloi treatment plant

**1851. SHRI PREM CHAND GUPTA:
SHRI SANJAY NIRUPAM:**

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether it is a fact that nearly 30 per cent to 40 per cent of the water released from Shakra Dam for the Nangloi treatment plant is lost due to evaporation during transportation through an open air carrier channel;
- (b) whether it is a fact that out of the water which finally reaches the Nangloi treatment plant 25 per cent is lost due to leakage in the pipes and pilferage; and
- (c) what steps are being taken by the Government to prevent this wastage considering the acute shortage of water?

**THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES
(SHRIMATI BIJOYA CHAKRAVARTY):** (a) The enroute losses including evaporation losses in the conveyance system between Nangal reservoir downstream of Bhakra Dam and Munak Head and between Munak Head to Haiderpur treatment plant are taken as 13 per cent and 30 per cent respectively.

- (b) Delhi Jal Board has assessed the extent of production and distribution losses in Nangloi treatment plant as 15 per cent.
- (c) To reduce transit losses, a parallel lined channel from Munak to Haiderpur is planned to be constructed. Further, an expert team has been constituted to look into the reasons of excessive losses in the conveyance system for supply of raw water to Delhi and to suggest remedial measures to overcome it.

Sharing of Yamuna Water

†1852. SHRI P.K. MAHESHWARI: Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether an agreement had been signed on 12.5.1994 among the Chief Ministers of Himachal Pradesh, Uttar Pradesh, Haryana, Rajasthan and Delhi regarding the sharing of Yamuna water;
- (b) if so, the main conditions of this agreement;
- (c) whether conditions of this agreement are being implemented;

† Original notice of the question was received in Hindi.